Attorney Docket No. 1186.1031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pat	ent A	pplica	tion of:	
Hiroshi S	UZU	KI et a	al.	
Application	on No	o.: Un	assigned	Group Art Unit: Unassigned
Filed: Ja	nuar	y 21, 2	2004	Examiner: Unassigned
For: V	APO	R-DEI	POSITED FILM	
			INFORMATION DISCLOS	SURE STATEMENT
Assistan Washing			oner for Patents 20231	
Sir:				
provided the subje	certa ect U.	ain info S. pat	ormation which the Examiner m	ovisions of 37 CFR §1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.
1	•	Encl	osures accompanying this Infor	mation Disclosure Statement are:
	1a. 1b. 1c.	\boxtimes		t U.S. patent). earch report(s) from a counterpart foreign nal Search Report, and Taiwan Office
	1d.			complete or relevant portion(s)) attached to
	1e.		Explanations of Relevancy of F	References (ATTACHMENT 1(e), hereto) for n of each non-English publication.
2	. 🛚			a concise explanation of what is presently each non-English language publication is
	2a.	\boxtimes	enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements for A(3): Concise Explanation of R	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,
	2b.		Feb. 2000.) set forth in the application.	

- 2c. satisfied because an English language translation (complete portion(s)) is attached to non-English language Taiwan Office Action.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: January 21, 2004

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: David M. Pitcher

Registration No. 25,908

FORM PTO	-1449	U.S. DE PATENT	ATTORNEY DOCKET NO. 1186.1031		Un	APPLICATION NO. Unassigned			
			TED DV		FIRST NAMED Hiroshi SU	—			
LIST OF	KEFE	RENCES C	FILING DATE			GROUP ART UNIT			
(Use sever	al sheet:	s if necessary)	January 21, 2004			Unassigned			
10000000	<u> </u>	<u>.</u>			<u> </u>	• -	· · · · · · · · · · · · · · · · · · ·		
	PATENT	T DOCUMENTS	S						
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME		CLASS	SUB- FILING CLASS DATE		—
	AA	5,589,252	12/31/96	Matsuo et al.		02.00	02.00		
	AB								
· · · · · · · · · · · · · · · · · · ·	AC	1	1						
	AD					1			
	AE								
	AF			-					-
500	EION D	TENT DOOLIN	ITNITO			- <u>-</u> -		_	
FOR	EIGN PA	ATENT DOCUM T DOCUMENT	IEN 15	T	·	T	SUB-	TRANS	LATION
		NO.	DATE	COUNTR	COUNTRY		CLASS	YES	NO
	AG	3-285061	12/16/91	Japan					Х
	AH	5-287498	11/02/93	Japan					Х
	Al	2000-52475	02/22/00	Japan					X
	AJ	2001-88239	04/03/01	Japan					X
	AK					<u> </u>			<u> </u>
	AL								
0711				T. 5 (5)		\			
ОТН	ER REF	ERENCES (Inc	luding Author	r, Title, Date, Perl	inent Pages,	Etc.)			
	Aivi								
	I AN								
	AN								

EXAMINER	DATE CONSIDERED						
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							